IAP15 Rec'd PCT/PTO 31 JUL 2006

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FORM PTO-1390 (REV. 01-2003)			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 128310				
	DI	NSMITTAL LETTER TO TI ESIGNATED/ELECTED OF DICERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/581,892					
		ONAL APPLICATION NO. 04/019293	PRIORITY DATE CLAIMED December 24, 2003					
TITLE		NVENTION L						
Yasu	hiro l	TS FOR DO/EO/US ZAWA et al.						
Appli	cant h	erewith submits to the United State	s Designated/Elected Office (DO/E	EO/US) the following items and other information:				
1.		This is a FIRST submission of item	ns concerning a filing under 35 U.S	.C. 371.				
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 3	31).					
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required	I only if not communicated by the le	nternational Bureau).				
		b. has been communicated by	the International Bureau.					
		c. \square is not required, as the appli	cation was filed in the United State	s Receiving Office (RO/US).				
6.		An English language translation of	the International Application as file	ed (35 U.S.C. 371(c)(2))				
		a. is attached hereto.						
		b. has been previously submit	tted under 35 U.S.C. 154(d)(4).	•				
		c.	on was filed in English.					
7.		Amendments to the claims of the I	nternational Application under PC	Γ Article 19 (35 U.S.C. 371(c)(3))				
		a. are attached hereto (require	ed only if not communicated by the	e International Bureau).				
		b. have been communicated t	by the International Bureau.					
		c. have not been made; howe	ever, the time limit for making such	amendments has NOT expired.				
		d. have not been made and w	vill not be made.	•				
8.		An English language translation of	f the amendments to the claims un	der PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inver						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Item	s 11 1	to 20 below concern document(s)	or information included:	·				
11.	\boxtimes	An Information Disclosure Statem						
12.				compliance with 37 CFR 3.28 and 3.31 is included.				
13.		A preliminary amendment.						
14.		An Application Data Sheet under	37 CFR 1.76.					
15.		A substitute specification.						
16.		A power of attorney and/or chang	e of address letter.					
17.				h PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.				
18			nternational application under 35 U					
19.				al application under 35 U.S.C. 154(d)(4).				
20.		Other items or information:						
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U.S. APPLICATION NO. (if known, see 10/581,892	′ 1	INTERNATIONAL APPLICAT	TION NO.	ATTORNEY'S DOCKET NO 128310				
21. The following fees ar		. 01/01 200-/010200		CALCULATIONS	PTO USE ONLY			
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BASIC NATIONAL FEE (37 C	\$ 300.00	\$						
SEARCH FEE (37 CFR 1.492)				\$				
International preliminary exam the USPTO as IPEA or ISA ar industrial applicability for all clanational phase								
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International search fee (37 CI								
International search report pro the search fee is paid								
All situations not provided for a								
EXAMINATION FEE (37 CFR	1.492(c)(1)-(2)):			\$				
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase								
All situations not provided for a	above		\$ 200.00					
Surcharge of \$130.00 for furni declaration after the date of co	shing the search tommencement of	fee, the examination fe the national phase (37	e or the oath or CFR 1.492(h)).	\$				
APPLICATION SIZE FEE	÷ 50	= †	x 250 =	\$	·			
Total pages - 100 =		<u>'</u>						
†round up to next integer CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
TOTAL CLAIMS	- 20	=	x 50.00 =	\$				
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$				
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		TOTAL OF ABOVE (\$				
Applicant claims small en reduced by ½.	tity status. See 3	7 CFR 1.27. The fees	indicated above are	\$				
			SUBTOTAL =	\$				
Processing fee of \$130.00 for the earliest claimed priority da	furnishing the Enate (37 CFR 1.492	glish translation later th (i)).	nan 30 months from	\$				
		TOTAL	NATIONAL FEE =	\$				
Fee for recording the enclosed accompanied by an appropria	d assignment (37 ite cover sheet (37	7 CFR 3.28, 3.31). \$40	.00 per property +	\$				
		TOTAL FI	EES ENCLOSED =	\$				
ļ				Amount to be refunded:	 \$			
				charged:	\$			
a. Check No.	in the amount of S	to cover the abo	ove fees is enclosed.	5950.	1 .:			
b. Please charge my sheet is enclosed.	Deposit Account	No in the amou	int of \$ to cover	the above fees. A du	uplicate copy of this			
c.	er is hereby author	rized to charge any add	litional fees which may	y be required, or cred	it any overpayment to			
d	arged to a credit of	ard. WARNING: Informed on this form. Prov	mation on this form m	nay become public. Cation and authorization	redit card n on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE,								
Customer Number:	es A. Oliff ON NUMBER: 27,075							
Date <u>July 31, 2006</u>		di B. Isaacs ION NUMBER: 56,046						
1	CITITONIDEIX. 30,0	,						

U.S. APPLICATION NO. (if known, se 10/581,892	e 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 128310								
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BASIC NATIONAL FEE (37 (\$ 300.00	\$								
SEARCH FEE (37 CFR 1.492	2(b)(1)-(3)):			\$						
International preliminary exan the USPTO as IPEA or ISA a industrial applicability for all c national phase										
International search fee (37 C										
International search report pro	ovided to USPTO									
All situations not provided for	above		\$ 500.00							
EXAMINATION FEE (37 CFF	R 1.492(c)(1)-(2)):			\$						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase										
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Surcharge of \$130.00 for furn declaration after the date of c	nishing the search commencement of	fee, the examination fe the national phase (37	e or the oath or CFR 1.492(h)).	\$						
APPLICATION SIZE FEE	÷ 50		x 250 =	\$						
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MOETIFEE DETENDENT GE	All (O)(III applicat	TOTAL OF ABOVE		\$						
Applicant claims small er	ntity status. See 3			\$						
reduced by ½.			SUBTOTAL =	\$						
Processing fee of \$130.00 fo	r furnishing the Er	alich translation later th		\$						
the earliest claimed priority d	ate (37 CFR 1.49)	2(i)).								
			NATIONAL FEE =	\$ \$						
Fee for recording the enclose accompanied by an appropria	ate cover sheet (3	7 CFR 3.28, 3.31). \$40	0.00 per property + EES ENCLOSED =	\$						
		TOTAL PI	EES ENCLUSED -	Amount to be						
				refunded:	\$					
				charged:	\$					
a. Check No.	in the amount of	\$ to cover the ab-	ove fees is enclosed.							
b. Please charge m	y Deposit Accoun	No in the amou	unt of \$ to cover	the above fees. A du	plicate copy of this					
sheet is enclosed c.	er is hereby autho	rized to charge any add	ditional fees which may	y be required, or cred	it any overpayment to					
d	Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
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Date <u>July 31, 2006</u>			NAME: Rand							
			REGISTRATION	ON NUMBER: 56,0	046					